



Oil is trapped in the bearing

**Main Features**

- Extremely Quiet
- Voltage Converter Cooling
- Patented Vibration Absorption
- Unique Cooling Performance
- Long Service Life
- 6 Heat Pipes
- Easy Installation
- 6 Years Warranty

Accelero X1:

Compatible with:

Heat Sink:

Fan:

Fan Speed:

Air Flow:

Bearing:

Weight:

Service Life:

Cooling Performance (Thermal Resistance):

Accelero X1:

Nvidia 6800 and 7800 series

152(L) x 90(W) x 30(H) mm

141(L) x 120(W) x 28(H) mm

500 - 2000 RPM

9.82 CFM / 16.7 m³/h

Fluid Dynamic Bearing

262 g

MTTF at 40°C: 400'000 h

7800 GTX Standard Cooler:

0.39°C/W

0.95°C/W



Noise Level*:

Accelero X1:

0.4 Sone

7800 GTX Standard Cooler:

2.0 Sone

**Accelero X2:**

Compatible with:

Heat Sink:

Fan:

Fan Speed:

Air Flow:

Bearing:

Weight:

Service Life:

Cooling Performance (Thermal Resistance):

Accelero X2:

ATI X1800 series and ATI X1900 series

152(L) x 90(W) x 30(H) mm

141(L) x 120(W) x 28(H) mm

2000 RPM

9.82 CFM / 16.7 m³/h

Fluid Dynamic Bearing

260 g

MTTF at 40°C: 400'000 h

X1800XT Standard Cooler (2800 RPM):

0.39°C/W

0.62°C/W

X1800XT Standard Cooler (5000 RPM):

0.38°C/W



Noise Level*:

Accelero X2:

0.4 Sone

X1800XT Standard Cooler (2800 RPM):

1.9 Sone

3.9 Sone



*The noise level is measured in Sone (loudness) instead of dB (sound intensity).

The loudness depends upon ears response curves and tells you exactly, how bothering a certain noise is.